

SENSORLESS VECTOR CONTROL METHOD FOR
ALTERNATING-CURRENT MOTOR AND CONTROL
APPARATUS THEREFOR
REPLACEMENT SHEET

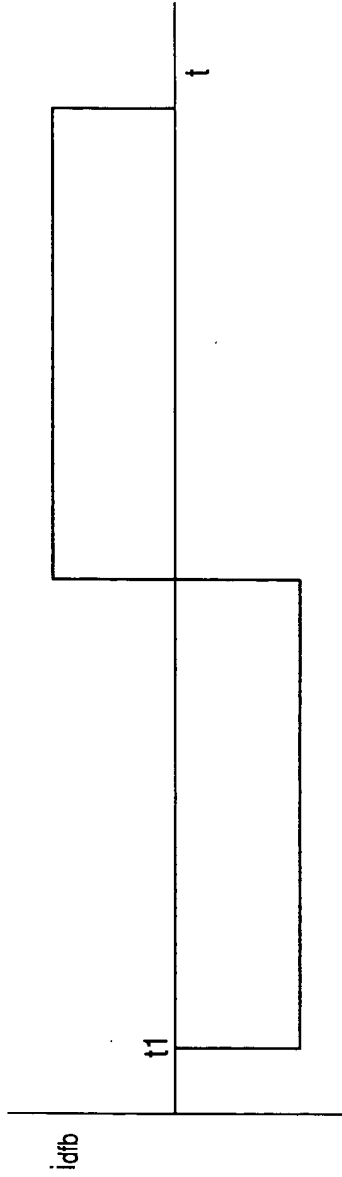


FIG. 2(a)

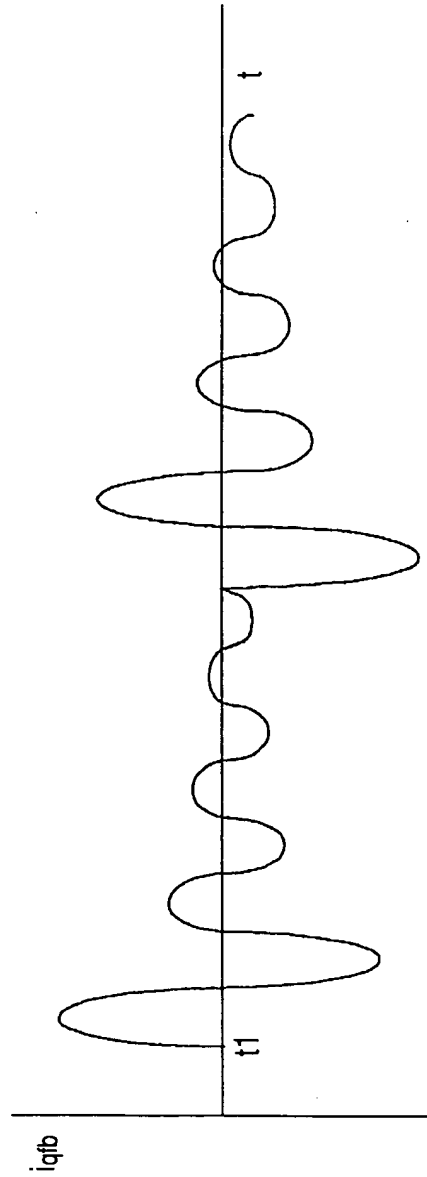


FIG. 2(b)

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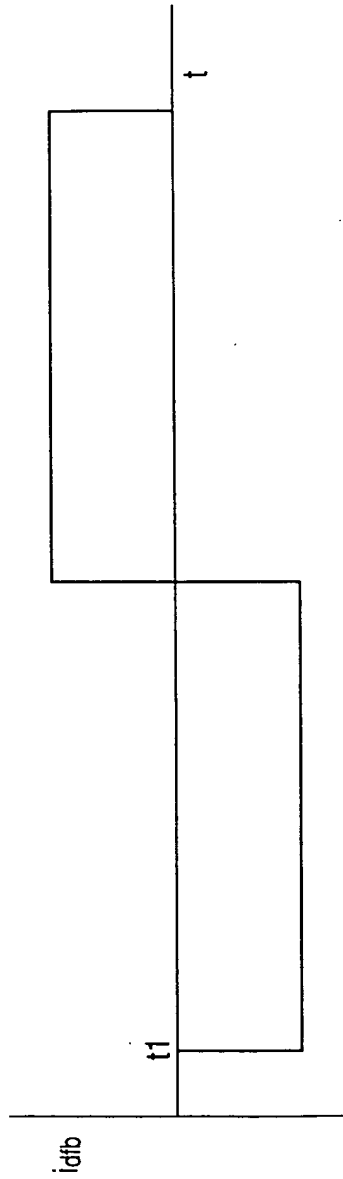


FIG. 3(a)

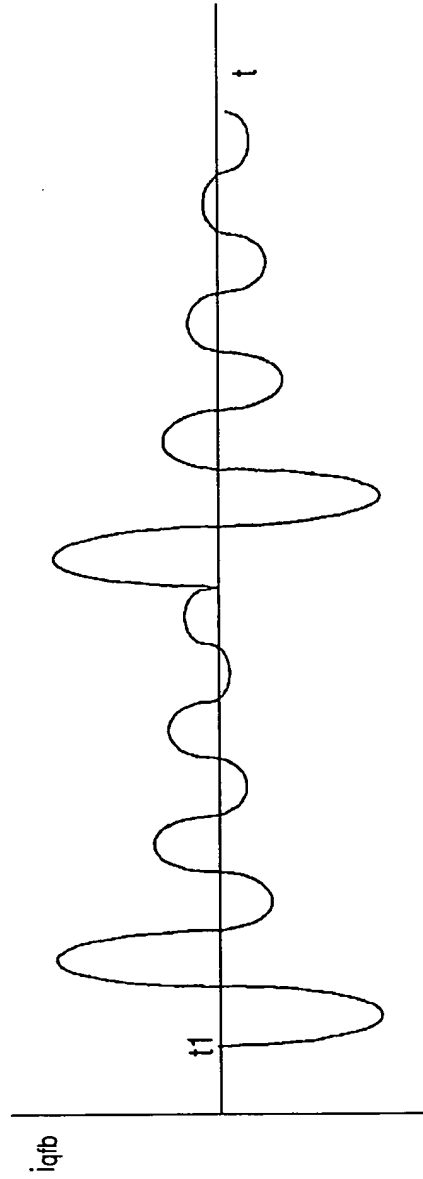


FIG. 3(b)

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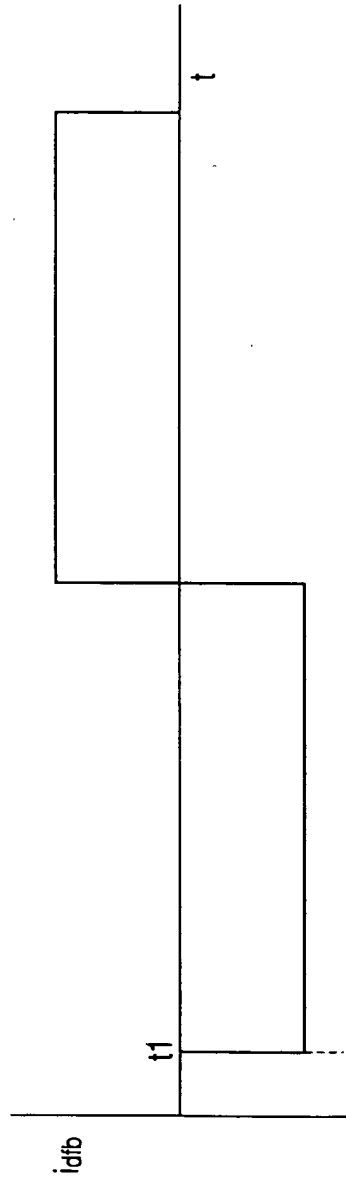


FIG. 4(a)

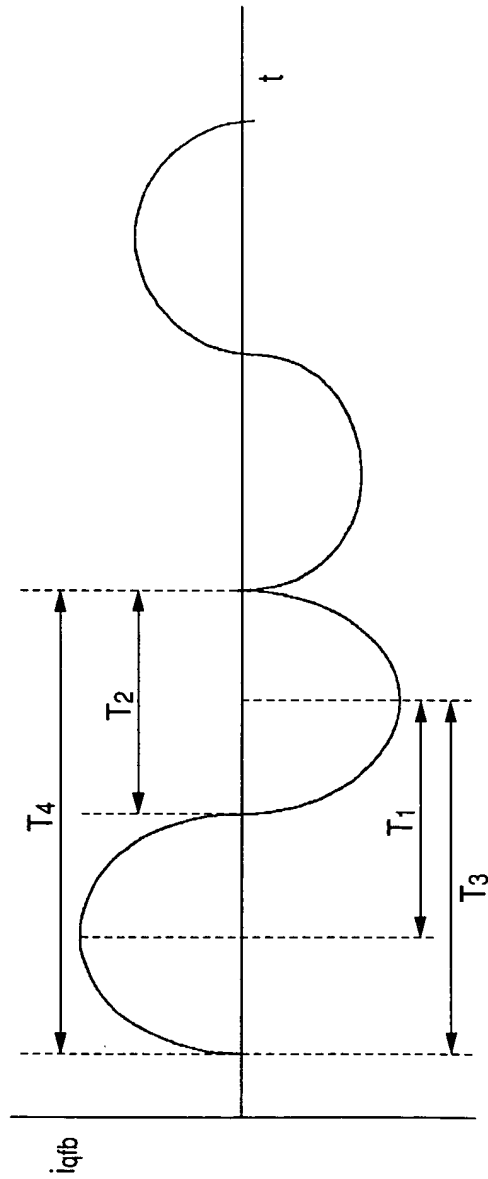


FIG. 4(b)

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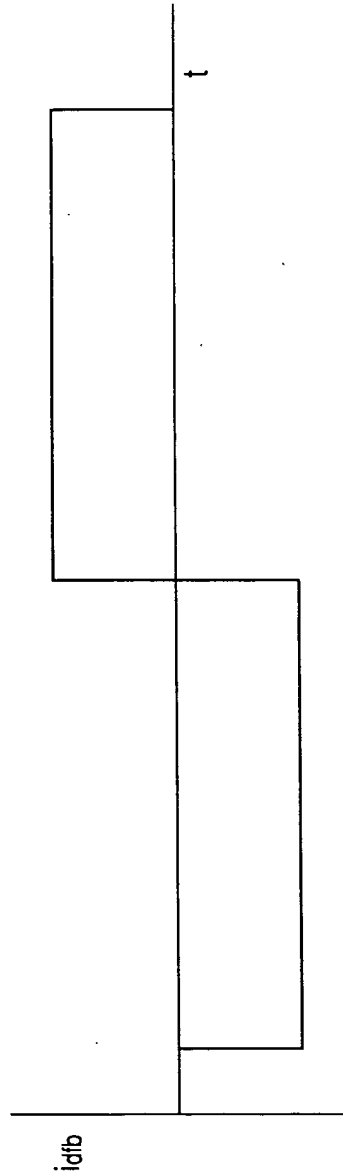


FIG. 5(a)

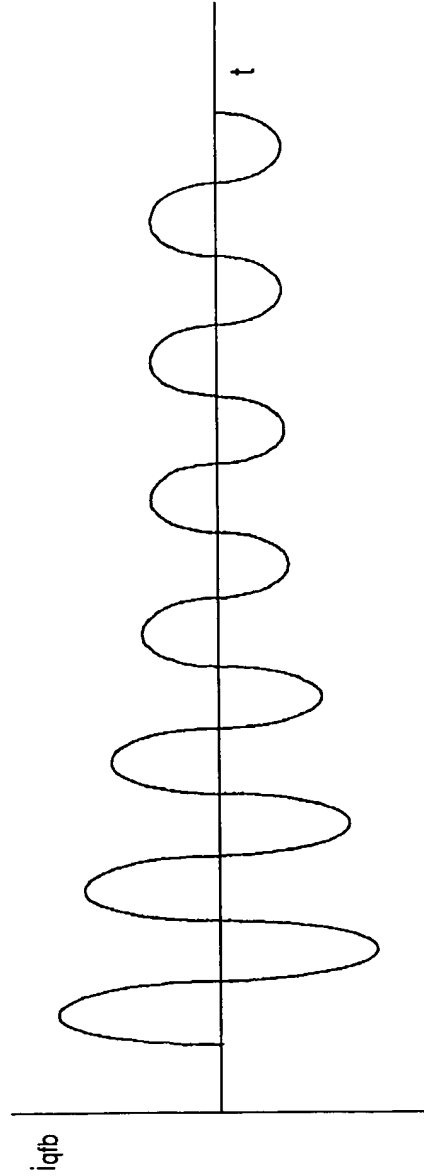
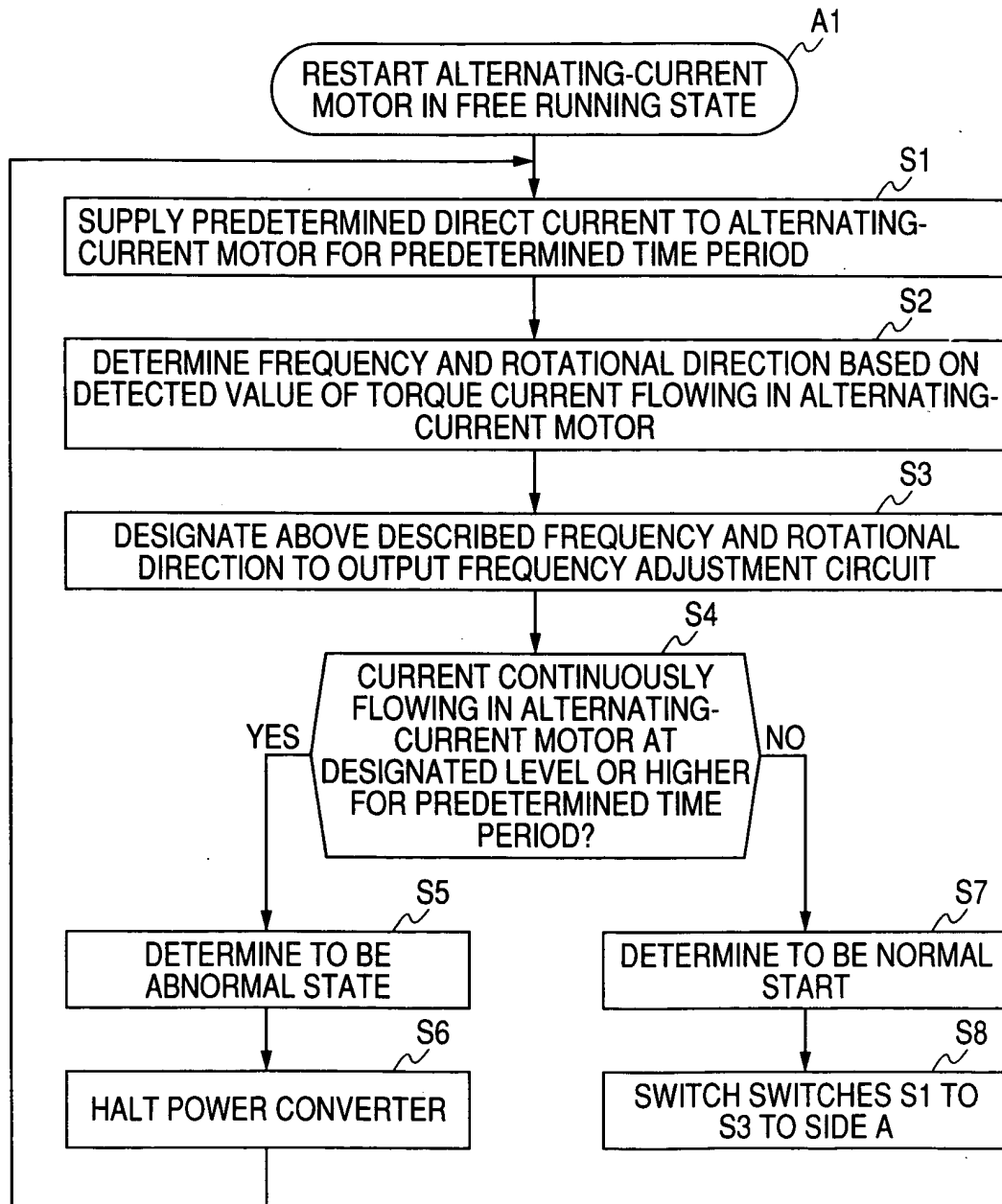


FIG. 5(b)



FIG. 6



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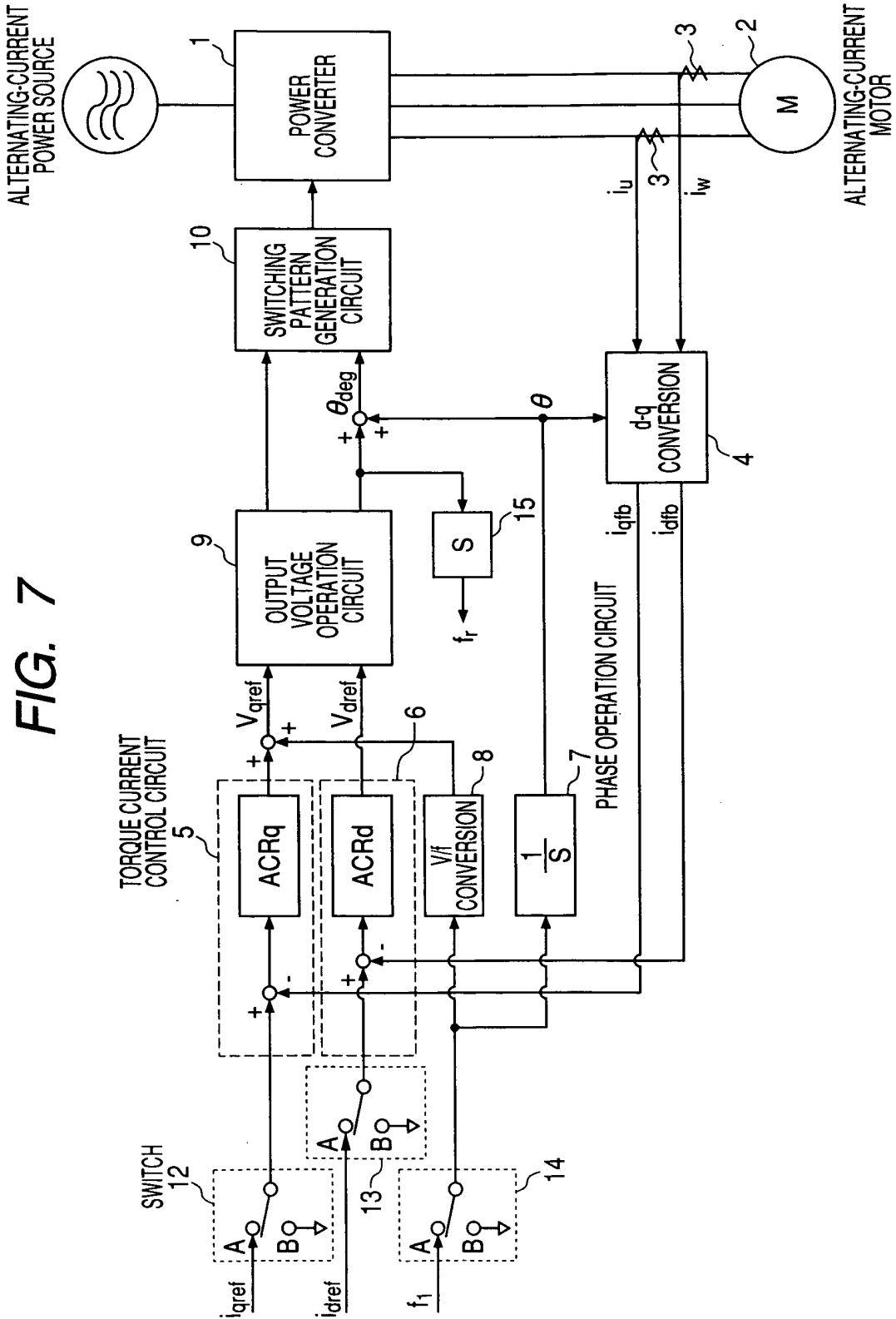
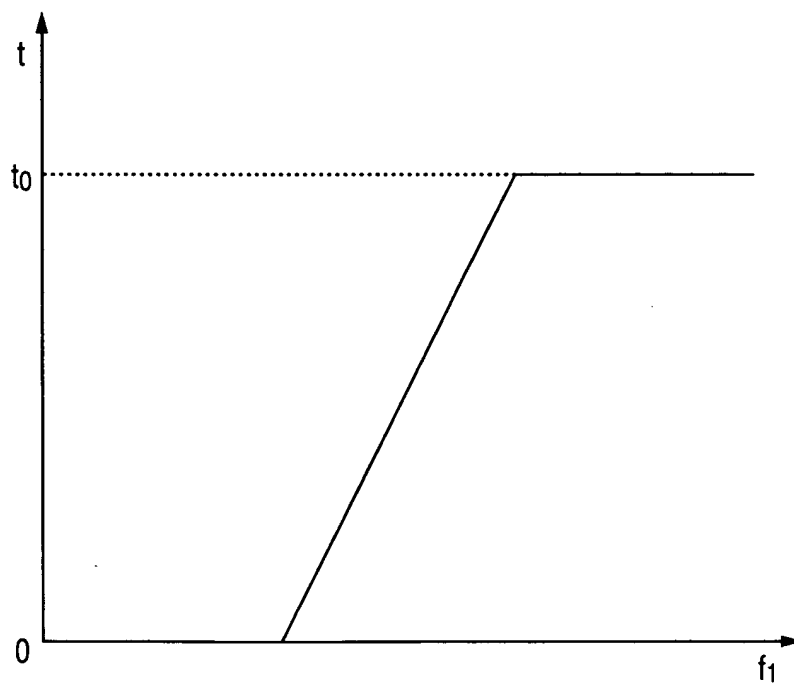




FIG. 8



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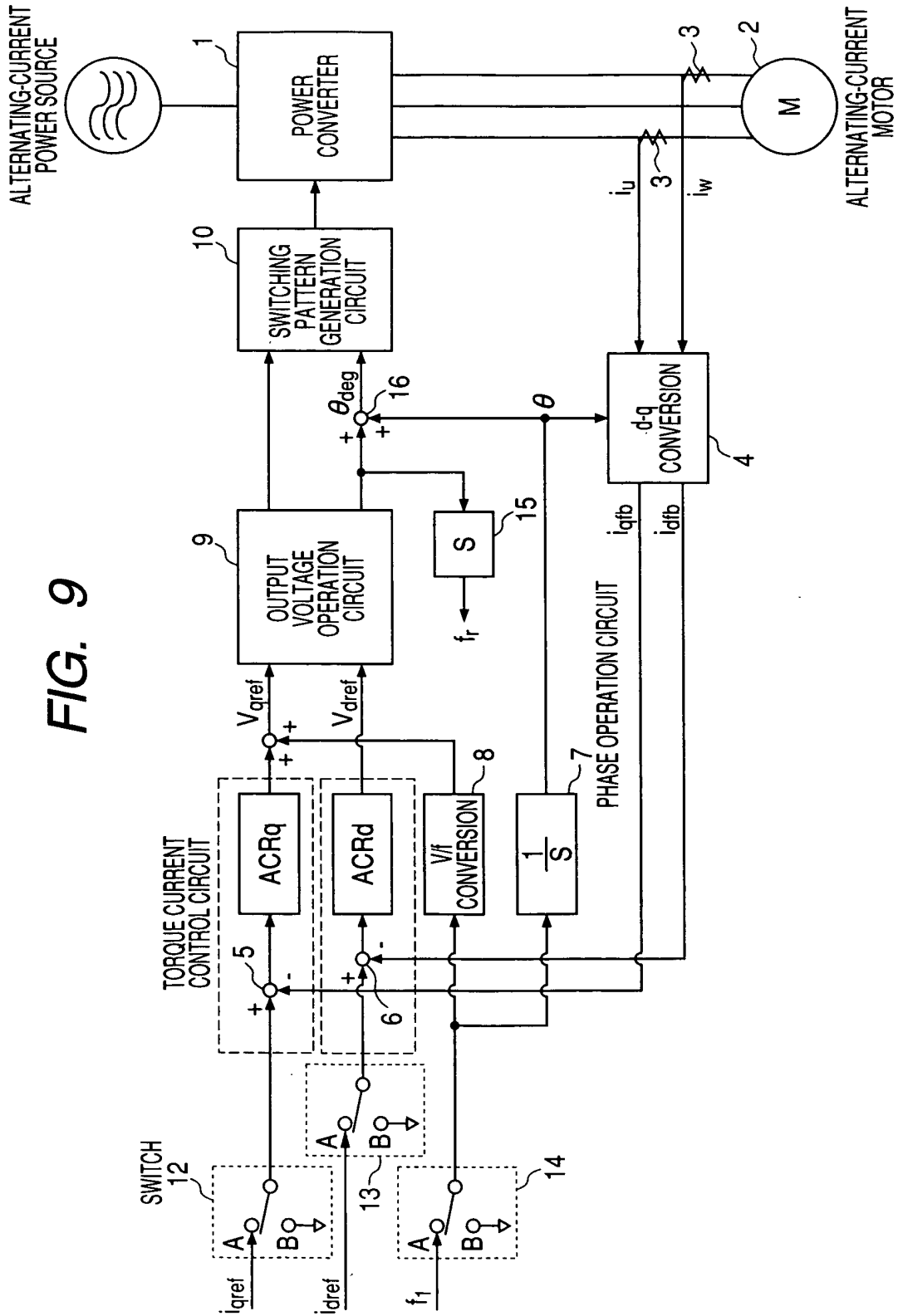


FIG. 10

